## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I h reby d clare that:

My residence, post office address and citiz nship ar as stated b low next to my name; that

I verily believe I am the	original, first and sole invento	or (if only one name is liste	ed below) or a	joint inventor (if
plural inventors are named belo invention entitled:	W) of the subject matter wh SLIT FIN FOR A HEAT EXC	ich is claimed and for wh	nich a patent is	s sought on the
the specification of which:	SELL TIN FOR A HEAT EXC	HANGER	<del></del>	
		*.	•	•
☑ is attached hereto. ☐ wa	as filed on			
	Application Serial No.			
	d was amended on			·
•		(if applicable)	· · · · · · · · · · · · · · · · · · ·	
to be the original and first inven hereby acknowledge the duty t (r printed on the back) of Title :	o disclose information which 37 of the Code of Federal Re no patent applications on this	erred to above, and that I which is claimed and for wind is material to patentabilingulations.	believe the na which a patent ity in accordar	med inventor(s) t is sought, and nce with §1.56
to the United States of America	, except as follows:			
COUNTRY	APPLICATION NUMBER	DATE FILED (day, month, year)		AIMED UNDER S.C. 119
			yes	no
		•	yes	no
			yes	no .
I hereby claim the benefi below and, insofar as the subjec States application in the manner the duty to disclose material info between the filing date of the pr	provided by the first paragrap irmation as defined in Title 37	s of this application is not h of Title 35, United State 7, Code of Federal Regula	t disclosed in t es Code §112, etions. §1.56 v	he prior United I acknowledge which occurred
(Application Serial No.)	(Filing Date) (Status: pa		etented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)		
I hereby appoint Richard Reg. No. 29,141), John S. Mort	S. Phillips (Reg. No. 17,314), imer (Reg. No. 30,407), F. W	Wm. A. VanSanten (Reg. lilliam McLaughlin (Reg. N	No. 22,810), . No. 32,273), D	Jeffrey L. Clark Jean A. Monco

(Reg. No. 29,141), John S. Mortimer (Reg. No. 30,407), F. William McLaughlin (Reg. No. 32,273), Dean A. Monco (Reg. No. 30,091) and Jeffery N. Fairchild (Reg. No. 37,825), each registered to practice before the United States Patent and Trademark Office and practicing as the firm of WOOD, PHILLIPS, VAN SANTEN, CLARK & MORTIMER, 500 WEST MADISON STREET, SUITE 3800, CHICAGO, ILLINOIS 60661 (Telephone 312-876-1800), my attorneys with full power of substitution and revocation, to prosecute this application, to make alterations or amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the firm. All telephone inquiri s may be directed to:

## WM. A. VAN SANTEN

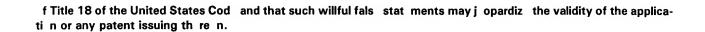
I h reby declare that all statem nts made h rein of my own kn wl dg are true and that all statements made n informati n and b lief are b li ved t be true, and further that th s stat ments were made with the knowledge that willful false stat ments and the lik s made ar punishable by fin r impris nment, or b th, under Section 1001

## §1.56 Duty to discl se a rmati n mat rial to pat ntability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being xamined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent or inventor.



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